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							ntor: H. RÄISÄNEN			
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hat	-	6,078,006	<del></del>	H. RÄISÄNEN			06-20-2000			
- Per		4,382,328	<del></del>	JANSZEN			05-1983			
		4,654,546		HIRJAVAINEN			03-1987			
		5,123,325		TURNER			06-1992		<del> </del>	
		5,204,487		TURNER			04-1993			
		5,319,153		FISHMAN			06-1994			
	5,670,733			FISHMAN		-	09-1997			
27	6,242,683			RÄISÄNEN, et al.			06-2001			
Examiner Initials	Cite No.	The state of the s			tee or Applicant	e of Pages, Columns lication of Lines Where				
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MS		7-160265	JP		03-		1993			
mili	5	WO 96/06718		0		03-	-1996			
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